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#4
JCS34 U.S. PTO
09/421275
10/20/99

Date: October 20, 1999

Attorney Docket No. ASA-827

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: SEE ATTACHED LIST (T. WATANUKI et al)

For:
INFORMATION RELAY DEVICE AND METHOD WITH MULTICAST
PROTOCOL CONVERSION FUNCTION AND INFORMATION NETWORK
SYSTEM USING THE SAME

Enclosed are:

☒

21 Sheets of Drawings

☒

This application is being filed without an executed Declaration.

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Priority is claimed from Japanese Application No. 10-299613
filed October 21, 1998. ☒ A certified copy is attached herewith.

☐

Copies of the disclosure documents listed on the attached PTO 1449 form and
☐ discussed in the specification or ☐ attached Information Disclosure Statement.

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A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.

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Specification: Abstract ☒ Description ☒ 39 pages; and ☒ 14 claim(s).

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Preliminary Amendment.

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Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	14 - 20 = *	0
Indep Claims	4 - 3 = *	1
<input type="checkbox"/> Multiple Dependent Claim (s)		

Rate	Fee
	\$ 380
x 9	\$
x 39	\$
+ 130	\$
Total	\$

Rate	Fee
	\$ 760
x 18	\$ 0
x 78	\$ 78
+ 260	\$ 0
Total	\$ 838

* If difference is less than zero
then enter '0' in second column

☒

A check in the amount of \$ 838.00 is enclosed for the filing fee.

☒

The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 02-1540. A duplicate of this sheet is attached.

Respectfully Submitted,

By: Shrinath Malur #34,663
Thomas E. Beall, Jr.
Registration No. 22,410

[illegible]

Shinji NOZAKI, Yokohama-shi, JAPAN.